Manhole Inspection Summary		Manhole # S25G019MH			
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Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 25	GG Node: 019 Status: Found	Insp Date: 4/2/08 10:47 AM			
Incomplete Cor	mments	Crew: ADS2			
		Inspector: ADS4			
		Firm: ADS			
Location	Address: 9 CARROLLTON AVE	Cross Street: FAIRMOUNT AVE			
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry			
	Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments	DOF 28 IN/NO SILT/RTC @12 OCLOCK 1	6.70 6 OCLOCK 16.67/54 IN PIPES			
Cover	Shape: Circular Diameter: 25. 75	(in.) Length: (in.) Dist A/B Grade: 0.5 (in.)			
	Type: Sanitary Condition: Soun	d Cover Material: Cast Iron			
Properties:	☐ Bolted ☐ Vented ☐ Water Tight [Water Tight Insert			
Frame	Offset: 1 (in.) Condition: 🗸 Sound	☐ Cracked ☐ Leaks			
Chimney / Fra	me Adjustment 🗸 Exists Material: Brick	☐ Parged Height: 2 (in.)			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Loose Brick ✓ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall			
Corbel	Material: Brick	d Type: Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ar □ Roots □ Wall			
Barrel	Material: Concrete Parge	d			
Shape:	Circular Diameter: 42 (in.) Leng	th: (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ar 🗌 Roots 🔲 Wall			
Bench	☐ Exists Material:	☐ Parged			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris			
Channel	Material: Concrete Parge	d			
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris			
Steps	Count: 13 Missing: 0				
Surcharge	✓ Evidence Of Surcharge Depth: 4 (f	t.)			

Manhole # S25G__019MH

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Location View



Top View



Defect 5



GRADE ADJUSTMENT

Top View



Top View



Defect 4



CORRODED STEPS

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Defect 3

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DETERIORATED CHIMNEY/LOOSE BRICKS

Defect 1



SURCHARGE EVIDENCE ON THE STEP

Defect 2



FRAME OFFSET

Manhole # S25G 019MH

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54 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **54** (in.) Direct (Angled)

Pipe Material: Concrete Pipe Lined

Invert Depth: 21.20 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

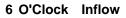
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

54 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 55.2 (in.) Direct (Angled)

Pipe Material: **Concrete** Pipe Lined

Invert Depth: 21.17 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole # S25G__019MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 7.2 (ii	n.) Direct (Anglea)

Pipe Material: Clay

Invert Depth: 10.48 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection